

ABSTRACT OF SANITARY REPORTS.

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UNITED STATES.

SPECIAL REPORTS.

SMALLPOX—*San Francisco Quarantine Station, Angel Island, Cal.*—Passed Assistant Surgeon W. P. McIntosh reports, under date of February 11, that three more cases of varioloid have occurred among the detained passengers of the steamer *Rio de Janeiro*. This makes a total of eleven cases.

Russian goatskins, possibly infected, shipped to New York.—The following letter has been received from the United States consul at Hull, England, dated January 30, 1892:

SIR: I have this day received definite information that on the 10th instant the firm of Gerhard & Hey, forwarding agents at Liban, Russia, shipped 42 bales dried goatskins per steamship *Thorvaldsen* for this port, transhipped to New York per steamship *Colorado*, which sailed hence January 23 will be due in New York very soon after this letter reaches you.

With reference to these skins the United States consular agent at Liban writes me, under date of January 25, as follows:

“To-day I received information from the police master here that since the goatskins were forwarded from their place of origin, one of the men, who was working on the skins in their raw state, has been taken ill presumably with the Siberian plague.”

I may also add that there was no certificate of health with the skins when they arrived at this port, and there is no proof that the hides were disinfected prior to their leaving Russia.

To the SUPERVISING SURGEON-GENERAL.

Vaccination of Mexican immigrants—Influenza in Mexico.—Under date of January 31, 1892, the United States sanitary inspector at El Paso, Tex., reports as follows:

During the past month I have vaccinated eleven children of Mexican families immigrating into the United States. I notice from Mexican journals that the grip is epidemic in the City of Mexico, and that some 300 deaths have resulted within the past month. In the States of Oaxaca, Vera Cruz, and Puebla the epidemic is very severe, and in the city of Orizaba the schools have been closed.

The fatality among 1,200 Chinese laborers employed on railroad construction and the plantations in the State of Oaxaca has been large.

Report of States, and yearly and monthly reports of cities.

CALIFORNIA—Los Angeles.—Month of January, 1892. Population, 50,395. Total deaths, 116, including phthisis pulmonalis, 26; enteric fever, 1; scarlet fever, 1; and measles, 1.

San Diego—Influenza.—Under date of January 27, 1892, Acting Assistant Surgeon McKay reports that the epidemic of la grippe has assumed a more serious type, there being many deaths reported from pneumonia as a sequela.

Iowa.—Month of December, 1891. The following mortuary report was extracted from the *Monthly Bulletin* for January:

Burlington.—December: Consumption, 6; pneumonia, 5; membranous croup, 1; tuberculosis, 1; typhoid fever, 3; meningitis, 2. Total deaths, 29. Population (estimated), 30,166. Death rate per 1,000, 0.96. For November, 0.33.

Council Bluffs.—December: Membranous croup, 1; pneumonia, 4; malarial fever, 1. Total deaths, 17. Population, 21,388. Death rate per 1,000, 0.7. For November, 0.7.

Davenport.—December: Consumption, 2; pneumonia, 14; bronchitis, 2; la grippe, 6; diphtheria, 1; meningitis, 1; dysentery, 1. Total deaths, 56. Population, 28,500. Death rate per 1,000, 1.9. For November, 0.90.

Des Moines.—December: Consumption, 5; pneumonia, 8; diphtheria, 8; scarlet fever, 2; whooping cough, 1; typhoid fever, 2; la grippe, 6; meningitis, 2; capillary bronchitis, 4. Total deaths, 77. Population, 62,000. Death rate per 1,000, 1.2. For November, 0.901.

Dubuque.—December: Diphtheria, 2; membranous croup, 5; consumption, 5; pneumonia, 8; tuberculosis, 2; cholera infantum, 1; diarrhea, 2. Total deaths, 51. Population, 35,000. Death rate per 1,000, 1.48. For November, 0.857.

Keokuk.—December: Consumption, 1; pneumonia, 5; typhoid pneumonia, 1; diphtheria, 6. Total deaths, 25. Population (estimated), 18,000. Death rate per 1,000, 1.03. For November, 1.03.

Muscatine.—December: Consumption, 1; pneumonia, 3; bronchitis, acute, 4; meningitis, 3. Total deaths, 26, of whom 11 were over 70 years and 15 over 60 years. Population, 11,432. Death rate per 1,000, 2.3. For November, 1.4.

Oskaloosa.—December: Membranous croup, 1; pneumonia, 1; whooping cough, 1; la grippe, 1. Total deaths, 10. Population (estimated), 8,000. Death rate per 1,000, 1.25. For November, 0.767.

Ottumwa.—December: Consumption, 1; pneumonia, 3; diphtheria, 1; la grippe, 1; typhoid fever, 2; malarial fever, 2. Total deaths, 28. Population, 16,000. Death rate per 1,000, 1.50. For November, 1.3.

Sioux City.—December: No report.

Keokuk.—Month of January, 1892. Population, 14,101. Total deaths, 22, including phthisis pulmonalis, 2; influenza, 5; and diphtheria, 4.

MASSACHUSETTS—Brockton.—Month of January, 1892. Population, 27,294. Total deaths, 66, including phthisis pulmonalis, 9; diphtheria and croup, 4; and enteric fever, 1.

MICHIGAN.—Week ended January 30, 1892. Reports to the State board of health from 54 observers indicate that puerperal fever, inflammation of brain, measles, whooping cough, diphtheria, and remittent fever increased, and that cholera infantum, dysentery, inflammation of bowels, scarlet fever, and typhoid fever decreased in area of prevalence.

Diphtheria was reported present during the week at 29 places, scarlet fever at 47, enteric fever at 19, and measles at 11 places.

For the month of January, 1892, compared with the preceding month, the reports indicate that puerperal fever, pneumonia, pleuritis, and membranous croup increased, and that cholera infantum, inflammation of brain, remittent fever, intermittent fever, whooping cough, tonsilitis, inflammation of bowels, and cholera morbus decreased in prevalence.

Compared with the average for the month of January, in the six years 1886-1891, dysentery, influenza, pneumonia, cerebro-spinal meningitis, and membranous croup were more prevalent, and smallpox, measles, inflammation of brain, typho-malarial fever, whooping cough, remittent fever, cholera infantum, intermittent fever, and diphtheria were less prevalent in January, 1892.

Including reports by regular observers and others, diphtheria was reported present in the month of January, 1892, at 70 places; scarlet fever, 107; typhoid fever, 40; and measles at 13 places.

Reports from all sources show diphtheria reported at 38 places less; scarlet fever, same number; typhoid fever, 35 places less; and measles at 15 places less than in the preceding month.

NORTH CAROLINA.—Month of December, 1891. Reports to the State board of health from 11 towns, having an aggregate population of 73,900, show a total of 107 deaths, including 3 from phthisis pulmonalis.

OHIO—Cincinnati.—Month of January, 1892. Population, 296,908. Total deaths, 665, including phthisis pulmonalis, 54; influenza, 81; diphtheria, 38; enteric fever, 19; scarlet fever, 7; measles, 1; and croup, 8.

Dayton.—Month of January, 1892. Population, 61,220. Total deaths, 85, including phthisis pulmonalis, 8; enteric fever, 1; scarlet fever, 2; diphtheria, 8; and croup, 4.

TENNESSEE.—Month of December, 1891. Reports to the State board of health from 8 cities and towns, representing an estimated population of 249,852, show a total of 531 deaths, including phthisis pulmonalis, 68; enteric and typhus fevers, 15; diphtheria and croup, 16; scarlet fever, 1; and whooping cough, 1.

TEXAS—San Antonio.—Month of January, 1892. Population, 37,673. Total deaths, 95, including phthisis pulmonalis, 22; enteric fever, 5; diphtheria, 1; influenza, 7; and croup, 1.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

Table of temperature and rainfall, week ended February 5, 1892.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hun- dredths		
	Normal.	*Excess.	*Deficiency.	Normal.	Excess.	Deficiency.
New England States:						
Eastport, Me.	21	13		.98		.74
Portland, Me.	22	21		.98		.56
Boston, Mass.	24	28		.91		.33
Block Island, R. I.	31	12		1.11		.79
Middle Atlantic States:						
Albany, N. Y.	24	34		.63	.17	
New York, N. Y.	31	30		.91		.80
Philadelphia, Pa.	34	21		.77		.59
Atlantic City, N. J.	33	22		.84		.74
Baltimore, Md.	35	23		.83		.17
Washington, D. C.	34	32		.77	.11	
Lynchburg, Va.	39	25		.91		.66
Norfolk, Va.	42	8		.91		.73
South Atlantic States:						
Charlotte, N. C.	44	16		1.12		1.08
Wilmington, N. C.	49		3	.84		.83
Charleston, S. C.	52	1		.91		.91
Augusta, Ga.	50		1	1.01		1.01
Savannah, Ga.	54		8	.77		.77
Jacksonville, Fla.	58		11	.84		.84
Key West, Fla.	71		22	.49		.49
Gulf States:						
Atlanta, Ga.	45	16		1.33		1.32
Pensacola, Fla.	55	13		1.00		1.00
Mobile, Ala.	53	19		1.12		1.12
Montgomery, Ala.	52	10		1.25		1.25
Vicksburg, Miss.	50	59		1.26		1.26
New Orleans, La.	56	26		1.12		1.12
Shreveport, La.	48	72		1.12		1.07
Fort Smith, Ark.	39	65		.77		.43
Little Rock, Ark.	43	59		1.40		1.36
Palestine, Tex.	49	105		.98		.68
Galveston, Tex.	55	39		.81		.79
San Antonio, Tex.	54	73		.46		.43
Corpus Christi, Tex.	57	39		.84		.76
Brownsville, Tex.	61	50		.42		.59
Ohio Valley and Tennessee:						
Memphis, Tenn.	42	51		1.40		1.38
Nashville, Tenn.	40	29		1.31		1.26
Chattanooga, Tenn.	44	8		1.49		1.27
Knoxville, Tenn.	41	1		1.28		1.16
Louisville, Ky.	36	35		1.07		.90
Indianapolis, Ind.	29	53		.83	.19	
Cincinnati, Ohio.	34	24		.92	.05	
Columbus, Ohio.	30	38		.88		.27
Pittsburg, Pa.	32	23		.70		.48
Lake Region:						
Oswego, N. Y.	23	38		.63		.01
Rochester, N. Y.	24	41		.70		.23
Buffalo, N. Y.	24	39		.70	.43	
Erie, Pa.	27	39		.84		.22
Cleveland, Ohio	27	34		.66		.19
Sandusky, Ohio	27	50		.68		.38
Toledo, Ohio	26	54		.56		.49
Detroit, Mich.	25	46		.53	.19	
Port Huron, Mich.	21	62		.55	.79	
Alpena, Mich.	16	78		.56	.09	
Marquette, Mich.	14	109		.42	.22	
Grand Haven, Mich.	23	67		.50	.38	
Milwaukee, Wis.	21	86		.49		.39
Chicago, Ill.	25	70		.56		.43
Duluth, Minn.	10	126		.22	.35	
Upper Mississippi Valley:						
St. Paul, Minn.	12	138		.21	.25	
La Crosse, Wis.	15	133		.28	.34	
Dubuque, Iowa	18	115		.35		.35
Davenport, Iowa	21	105		.42		.26
Des Moines, Iowa	19	124		.29		.27
Keokuk, Iowa	24	97		.40		.16
Springfield, Ill.	28	69		.79	.27	
Cairo, Ill.	36	53		1.04		.90
St. Louis, Mo.	32	70		.68	.64	

* The figures in these columns represent the accumulated excess or deficiency for the week. To obtain the average daily departure these should be divided by seven.

Table of temperature and rainfall, week ended February 5, 1892—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hun- dredths.		
	Normal.	*Excess.	*Defic'ney.	Normal.	Excess.	Deficiency.
Missouri Valley:						
Springfield, Mo.	33	70	.....	.70	.99	.....
Kansas City, Mo.	28	93	.....	.40	.51	.....
Concordia, Kans.	24	106	.....	.19	1.29	.....
Omaha, Nebr.	19	123	.....	.14	.....	.07
Valentine, Nebr.	18	79	.....	.07	.08	.....
Huron, S. Dak.	9	104	.....	.07	.31	.....
Pierre, S. Dak.	10	89	.....	.07	.46	.....
Extreme Northwest:						
Moorhead, Minn.	1	158	.....	.16	.....	.10
Bismarck, N. Dak.	5	117	.....	.14	.03	.....
Buford, Fort, N. Dak.	4	126	.....	.07	.05	.....
Rocky Mountain Slope:						
Assiniboine, Fort, Mont.	10	118	.....	.21	.....	.20
Helena, Mont.	18	62	.....	.22	.....	.15
Salt Lake City, Utah.	30	.....	13	.31	.46	.....
Cheyenne, Wyo.	25	39	.....	.07	.67	.....
North Platte, Nebr.	22	44	.....	.07	.75	.....
Denver, Colo.	30	14	.....	.07	.15	.....
Montrose, Colo.	28	41	.....	.07	.68	.....
Pueblo, Colo.	31	58	.....	.14	.....	.14
Dodge City, Kans.	28	91	.....	.08	.13	.....
Abilene, Tex.	45	71	.....	.26	.....	.26
Santa Fe, N. Mex.	30	47	.....	.19	1.21	.....
Pacific Coast:						
Olympia, Wash.	38	0	0	1.89	.....	1.85
Portland, Oreg.	39	2	.....	1.68	.....	1.64
Roseburg, Oreg.	41	.....	14	1.26	.....	1.10
Red Bluff, Cal.†	47	.....	.....	.93	.....	.....
Sacramento, Cal.†	48	.....	.....	.79	.....	.....
San Francisco, Cal.	51	.....	13	1.00	.....	.36
Los Angeles, Cal.	54	.....	3	.78	1.83	.....
San Diego, Cal.†	54	.....	.....	.55	.....	.....
Yuma, Ariz.†	56	.....	.....	.14	.....	.....

*The figures in these columns represent the accumulated excess or deficiency for the week. To obtain the average daily departure these should be divided by seven.

† Reports missing.

FOREIGN.

(Reports received through the Department of State and other channels.)

BRAZIL—Santos—Yellow fever.—The United States consul reports 52 cases of yellow fever, and 55 deaths therefrom, during the week ended December 19, 1891.

CANADA—Smallpox.—The following report has been received:

BOARD OF HEALTH OF THE PROVINCE OF QUEBEC,
Montreal, February 5, 1892.

SIR: I beg to send you the following statement, showing that there is no more smallpox in the province:

Counties.	Municipalities.	Cases since outbreak.	Deaths.	Recovered.	Still sick.	Houses infected since outbreak.	Houses presently infected.
Bonaventure	Quebec City.....	5	3	2	0	3	0
	Carlton.....	9	1	8	0	4	0
	Shoobred and Nouvelle.....	3	0	3	0	1	0
Rimouski	St. Damase.....	17	5	12	0	4	0
	Do.....	6	0	6	0	3	0
Témiscouata	St. Paul de la Croix.....	61	11	50	0	13	0
	Do.....	8	0	8	0	2	0
Gaspé	Île-Verte.....	1	1	0	0	1	0
	Pabos.....	6	1	5	0	2	0
Quebec	Newport.....	6	2	4	0	1	0
	La Jeune Lorette.....	4	0	4	0	1	0
Sherbrooke	Ascot.....	10	4	6	0	2	0
	Sherbrooke City.....	14	4	10	0	6	0
Richmond	Brompton.....	1	0	1	0	1	0
		151	32	119	0	44	0

Yours respectfully,

ELZÉAR PELLETIER,
Secretary.

CUBA—Havana.—The following report has been received from the United States sanitary inspector, dated February 1, 1892:

There were 636 deaths in this city during the month of January, 1892. Fifteen of those deaths were caused by yellow fever, 12 by the grippe, 10 by enteric fever, 3 by bilious fever, 6 by so-called pernicious fever, 6 by paludal fever, 5 by diphtheria and croup, 1 by glanders, and 1 by hydrophobia.

La grippe continues to decrease in the number and mortality of its victims.

GREAT BRITAIN—England and Wales.—The deaths registered in 28 great towns of England and Wales during the week ended January 23 corresponded to an annual rate of 35.4 a thousand of the aggregate population, which is estimated at 9,405,108. The lowest rate was recorded in Huddersfield, viz, 17.3, and the highest in Brighton, viz, 60.9 a thousand.

London.—Three thousand seven hundred and sixty-one deaths were registered during the week, including measles, 76; scarlet fever, 13; diphtheria, 23; whooping cough, 170; enteric fever, 6; and diarrhoea and dysentery, 16. The deaths from all causes corresponded to an annual rate of 46.0 a thousand. Diseases of the respiratory organs caused 1,465 deaths. In greater London 4,790 deaths were registered, corresponding to an annual rate of 43.4 a thousand of the population. In the "outer ring" the deaths included measles, 10; diphtheria, 7; and whooping cough, 39.

Ireland.—The average annual death rate represented by the deaths registered during the week ended January 23, in the 16 principal town districts of Ireland, was 43.9 a thousand of the population. The lowest rate was recorded in Drogheda, viz., 22.0, and the highest in Galway, viz., 64.2 a thousand. In Dublin and suburbs 363 deaths were registered, including enteric fever, 5; whooping cough, 10; influenza, 25; diphtheria, 2; and measles, 1.

Scotland.—The deaths registered in 8 principal towns during the week ended January 23 corresponded to an annual rate of 27.2 a thousand of the population, which is estimated at 1,338,314. The lowest mortality was recorded in Edinburgh, viz., 21.8, and the highest in Dundee, viz., 31.9 a thousand. The aggregate number of deaths registered from all causes was 756, including measles, 11; scarlet fever, 10; diphtheria, 9; whooping cough, 24; fever, 5; and diarrhoea, 13.

NETHERLANDS.—Month of October, 1891. Reports from the 12 principal cities, having an aggregate population of 1,198,116, show a total of 1,954 deaths, including phthisis pulmonalis and throat diseases, 157; typhus and enteric fever, 10; scarlet fever, 1; diphtheria, 30; measles, 8; croup, 13; and whooping cough, 28.

Cholera in Syria.

[Translated for this Bureau from the *Veröffentlichungen des Kaiserlichen Gesundheitsamtes*.]

In consequence of the occurrence of several cases of cholera in some villages in the Province of Beirut, the board of health of Constantinople has declared the districts of Merdschagim and Saida to be infected. In the city of Damascus, from November 30 to December 19, 1891, 10 cases of cholera and 5 choleraic deaths were reported.

MORTALITY TABLE, FOREIGN CITIES.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—						
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.
London.....	Jan. 28	5,752,264	4,790					6	13	30
Paris.....	Jan. 9	2,424,705	1,370		1			11	4	23
Paris.....	Jan. 16	2,424,705	1,566					6	34	11
Glasgow.....	Jan. 23	669,143	365					2	8	4
Hamburg.....	Jan. 9	570,534	257					2	1	7
Liverpool.....	Jan. 23	517,951	394			3	1	4		
Buda-Pesth.....	Jan. 22	507,000					3	5		
Brussels.....	Jan. 9	482,158	259					2		
Lyons.....	Jan. 16	430,000	267					1		
Rome.....	Dec. 19	417,392	182					2		
Cairo.....	Dec. 31	374,838	356					9		
Copenhagen.....	Jan. 9	326,000	249						1	
Copenhagen.....	Jan. 16	326,000	189						1	
Dresden.....	Jan. 9	286,200	116						2	
Barcelona.....	Jan. 8	272,000	157					6		
Barcelona.....	Jan. 15	272,000	191					11		
Edinburgh.....	Jan. 23	264,787	111					1		
Belfast.....	Jan. 16	235,922	165					1		
Belfast.....	Jan. 23	235,922	162					3		
Palermo.....	Jan. 2	230,000	109							3
Palermo.....	Jan. 16	230,000	96					1		
Alexandria.....	Dec. 31	231,396	151						4	
Antwerp.....	Jan. 9	230,096	203					3		
Antwerp.....	Jan. 16	230,096	168					2		
Antwerp.....	Jan. 23	230,096	150					1		
Bristol.....	Jan. 16	223,592	103					1		
Bristol.....	Jan. 23	223,592	107						1	
Rotterdam.....	Jan. 23	216,678	129							
Hanover.....	Jan. 16	185,200	68							
Prague.....	Jan. 16	182,887	124					2	1	4
Genoa.....	Jan. 16	181,300	207					2	3	1
Frankfort-on-the-Main.....	Jan. 16	180,000	67					1		
Trieste.....	Jan. 16	158,054	180						5	
Ghent.....	Jan. 9	155,234	154					1	5	3
Ghent.....	Jan. 16	155,234	154					2		
Christiania.....	Jan. 16	151,130	68						3	1
Nuremberg.....	Jan. 9	149,507	72						1	1
Stuttgart.....	Jan. 23	139,659	51						1	
Stuttgart.....	Jan. 16	139,659	47						6	
Hiogo.....	Dec. 26	136,012	58						5	
Hiogo.....	Jan. 2	136,012	57							
Hiogo.....	Jan. 9	136,012	52					1		
Bremen.....	Jan. 16	126,000	32						1	
Stettin.....	Jan. 9	116,500	64						2	3
Stettin.....	Jan. 17	116,500	51						4	1
Havre.....	Jan. 16	116,369	61						4	
Crefeld.....	Jan. 16	108,000	94					1		
Crefeld.....	Jan. 23	108,000	75						1	
Aix-la-Chapelle.....	Jan. 17	106,185	67						2	
Rheims.....	Jan. 16	105,963	71							13
Gothenburg.....	Jan. 16	105,800	31							
Zurich.....	Jan. 17	103,762	84							
Mannheim.....	Jan. 16	91,323	43					1		
Mayence.....	Jan. 16	80,000	29					4	12	17
Mayence.....	Jan. 9	72,281	22							2
Mayence.....	Jan. 16	72,281	33							
Leith.....	Jan. 23	69,956	35							
Jerez de la Frontera.....	Jan. 2	61,708	46							
Jerez de la Frontera.....	Jan. 9	61,708	33						6	
Merida.....	Jan. 11	47,448	32						4	
Merida.....	Jan. 18	47,448	36						1	
Merida.....	Jan. 26	47,448	41							
Merida.....	Feb. 1	47,448	32							
Trapani.....	Jan. 2	43,065	12							
Trapani.....	Jan. 16	43,065	12							
Marsala.....	Jan. 2	40,131	10							
Marsala.....	Jan. 9	40,131	13							
Gibraltar.....	Jan. 10	25,755	5							
Gibraltar.....	Jan. 17	25,755	11							
Schiedam.....	Jan. 23	25,457	6							
Cartagena.....	Jan. 3	25,000	7							
Vera Cruz.....	Jan. 29	25,000	6					1		

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—					
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.
Girgenti.....	Jan. 2.....	23,547	5.....						
Girgenti.....	Jan. 16.....	23,547	8.....						
Licata.....	Jan. 2.....	20,000	4.....						
Kingston, Can.....	Jan. 22.....	19,264	4.....						
Sagua la Grande.....	Jan. 23.....	18,109	10.....						
Sagua la Grande.....	Jan. 30.....	18,109	16.....						
Victoria.....	Dec. 26.....	16,200	8.....						
Victoria.....	Jan. 2.....	16,200	7.....						
Victoria.....	Jan. 9.....	16,200	12.....						
Victoria.....	Jan. 16.....	16,200	15.....						
Flushing.....	Jan. 23.....	14,000	9.....						
St. Thomas, W. I.....	Jan. 8.....	12,019	45.....						
Matamoras.....	Jan. 29.....	12,000	8.....						
Sonneberg.....	Jan. 16.....	12,000	7.....						
Guelph.....	Jan. 30.....	10,539	12.....						
Port Stanley and St. Thomas.....	Jan. 8.....	10,500	5.....					1	
Port Stanley and St. Thomas.....	Jan. 15.....	10,500	4.....					2	
Port Stanley and St. Thomas.....	Jan. 22.....	10,500	4.....					1	
Port Stanley and St. Thomas.....	Jan. 29.....	10,500	4.....					1	
Queenstown.....	Jan. 23.....	10,341	5.....						
Chatham.....	Feb. 6.....	10,000	6.....						
La Guayra.....	Jan. 9.....	10,010	6.....						
La Guayra.....	Jan. 23.....	10,000	5.....						
Port Sarnia.....	Jan. 23.....	6,600	1.....					1	
Port Sarnia.....	Jan. 30.....	6,600	3.....					1	
Santiago.....	Dec. 7.....	4,600	4.....						
Santiago.....	Dec. 14.....	4,600	3.....						
Santiago.....	Dec. 21.....	4,600	5.....						
Santiago.....	Dec. 28.....	4,600	6.....						
Coaticook.....	Jan. 30.....	3,082	1.....						

OFFICIAL:

WALTER WYMAN,
Supervising Surgeon-General Marine-Hospital Service.